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U. S. Department of Agriculture

SEEDS

for the

NURSERYMAN

AND

FORESTER

Seeds of

Part I Fruit Stock — Nut Trees

Part II Conifers

Part III Deciduous Trees and Shrubs

Part IV Seeds of Subtropical and Tropical
Plants

Part V Hardy Herbaceous Perennials

1948

F. W. SCHUMACHER

HORTICULTURIST

JAMAICA PLAIN 30, MASS.

TERMS

Deliveries are subject to yield of crops and safe arrival of our consignments.

It is not possible to have all items listed available at all times. A number of perishable seeds cannot be stored successfully and must be ordered in season. All seeds are offered subject to crop failures or short supplies.

Seeds are sold without warranty, expressed or implied as to description and productiveness. **Goods** should be carefully inspected upon arrival and claims for conditions made at once. We cannot consider claims after seeds have been stored or planted.

All shipments travel at buyer's risk and claims for damages in transit must be taken up with carriers.

NOMENCLATURE—The old method is being retained until the trade as a body accepts the new nomenclature as of second edition of "Standardized Plant Names," available at \$10.50 postpaid. It is a noble book and should be owned by every up-to-date gardener.

CAUTION—Seeds of horticultural varieties and hybrids, with few exceptions, cannot be expected to come true to name. They are offered here for the convenience of competent plantsmen, for research and breeding work only.

PRICES—subject to change without notice, are f.o.b. Boston.

PAYMENT—A cash discount of 3% is allowed on all orders amounting to \$5.00 and more. Please include packing and postage charges with your remittance.

ORDERING—We request that written orders should be a separate part of any correspondence and should clearly show amount and price for each item listed. Quantities smaller than listed cannot be supplied.

ABBREVIATION—N. E. stands for New England seed, a sign of hardiness.

WE ARE IN THE MARKET FOR TREE AND SHRUB SEEDS OF ALL KINDS.

F. W. SCHUMACHER

579 CENTRE STREET - - - - - P. O. B. 131

JAMAICA PLAIN 30, MASS.

I

SEEDS OF FRUIT STOCKS, NUT TREES, ECONOMIC PLANTS

(Quantity prices upon request)

	oz.	$\frac{1}{4}$ lb.	lb.
APPLE, Common, French Cider crab .....	.25	.75	2.25
APRICOT, Common .....	.25	.65	
CHESTNUT, American x European Hybrid, medium sized, sweet nuts .....	.65	2.00	
European (sativa) .....	.35	1.00	
Chinese (mollissima)	1.00	3.00	
Japanese, large fruited .....	.65	2.00	
CHERRY (avium) Mazzard .....	.35	.95	
" Sweet Cherry .....	.25	.65	
OLIVE (Olea europaea) .....	.65	2.00	
PAWPAW .....	.25	.65	2.00
PEACH, for stock, the preferred Lovell variety .....			.30
\$4.00 per bushel—10 lbs. \$2.50			
PEAR, Chinese Callery	1.00	3.00	
French seed .....	.60	1.65	5.00
PERSIMMON, Native .....	.15	.35	1.00
Native, Northern .....	.20	.50	1.50
Native, early ripening selection, fruits becoming edible before frost, reported to come true from seed .....	.45	1.25	
Kaki .....	.65	2.00	
Lotus, hardy variety, good table fruit .....	.50	1.45	4.25
PLUM, Americana .....	.15	.50	1.50
Beach Plum (Maritima) .....	.25	.65	2.00
Damson .....	.25	.65	2.00
European Prune .....	.25	.65	2.00
Green Gage (Reine Claude) .....	.25	.65	2.00
Japanese (salicina) .....	.20	.50	1.50
Mirabelle (Yellow Damson) .....	.25	.65	2.00
Myrobolan (cerasifera) .....	.20	.50	1.50
FILBERT, American .....	.50	1.50	
European (avellana) .....	.20	.60	
Filbert Hybrids, large fruited garden varieties .....	.35	1.00	
Purple-Leaf Filbert .....	.65	2.00	
HICKORY, Bitternut (cordiformis) .....			.25
Mockernut (alba) .....			.25
Pignut (glabra) .....			.25
Shagbark (ovata) .....			.25
Shellbark (Kingnut) laciniosa .....			.30
PECAN, Large fruited, Paper Shell .....			.80
Naturals .....			.70
WALNUT, Black Walnut, from wild trees .....			.25
Black Walnut, from named varieties selected for size of nuts of ease of cracking; Ohio, Stabler, Ten Eyck, Thomas, separately or mixed .....			.40
Butternut .....			.25
Butternut, New England collected .....			.30
California Black Walnut .....			.60
English (Persian) .....			.75
Japanese (sieboldiana) .....	.45	1.25	

II CONIFERS

	oz.	¼ lb.	lb.
ABIES amabilis.....	.45	1.50	4.50
<i>balsamea</i>.....	.35	1.00	3.00
<i>cephalonica</i>.....	.40	1.20	3.50
<i>grandis</i>.....	.65	2.00	6.00
<i>lasiocarpa</i>.....	.50	1.50	4.50
<i>magnifica</i>.....	.50	1.50	4.50
<i>magnifica shastensis</i>.....	.50	1.50	4.50
<i>nobilis</i>.....	.70	2.00	6.00
<i>nordmanniana</i>.....	.55	1.65	5.00
<i>pectinata</i> (alba).....	.25	.65	2.00
<i>pinsapo</i>.....	.35	1.05	3.00
<i>pinsapo glauca</i>.....	.70	2.00	6.00
ARAUCARIA imbricata	\$1.50, 100 Seeds—\$10.00, 1,000 Seeds		
CEDRUS atlantica argentea.....	.45	1.35	4.00
<i>deodara</i>.....	.40	1.20	3.50
<i>libani</i>.....	.50	1.50	4.50
CHAMAECYPARIS lawsoniana.....	.45	1.25	3.75
<i>lawsoniana</i> , from named garden varieties, blue, green and golden forms.....	.35 ¼ oz.	.85	2.50
<i>lawsoniana</i> , from named garden varieties, golden forms only....	.35 ¼ oz.	.85	2.50
CRYPTOMERIA japonica.....	.30	.85	2.50
<i>japonica</i> , Chinese variety.....	.45	1.25	3.75
CUNNINGHAMIA lanceolata (sinensis).....	.55	1.65	5.00
CUPRESSUS arizonica (glabra or bonita).....	.45	1.20	3.50
<i>forbesi</i> , a rare California species, for its disease resistance preferred to Cupressus macrocarpa.....	1.00	3.00	
<i>funnebris</i>.....	.45	1.20	3.50
<i>lusitanica</i>.....	.40	1.10	3.25
<i>macnabiana</i>.....	.50	1.60	4.75
<i>macrocarpa</i>.....	.45	1.35	4.00
<i>macrocarpa</i> , from garden specimens.....	.65	1.75	5.50
<i>sempervirens horizontalis</i>.....	.20	.50	1.50
<i>sempervirens pyramidalis</i> (stricta).....	.20	.50	1.50
GINKGO biloba.....	.15	.40	1.25
JUNIPERUS chinensis.....	.75	2.20	6.50
<i>communis</i> , upright columnar type, clean.....	.60	1.65	4.75
<i>communis depressa</i> (prostrata).....	.25	.60	1.75
<i>communis depressa</i> , clean.....	.55	1.65	5.50
<i>communis montana</i> (siberica), clean.....	.50	1.50	4.50
<i>formosana</i>.....	.85	2.50	7.50
<i>horizontalis</i>.....	.20	.65	2.00
<i>monosperma</i> , clean.....	.60	2.25	
<i>rigida</i> , clean.....	.40	1.50	
<i>scopulorum</i> , Montana-North Dakota.....	.25	.65	2.00
<i>scopulorum</i> , clean.....	.50	1.45	4.25
<i>utahensis</i> , clean.....	.60	2.25	
<i>virginiana</i> , Southern, clean.....	.50	1.40	4.25
<i>virginiana</i> , Platte River.....	.20	.60	1.75
<i>virginiana</i> , Platte River, clean.....	.55	1.60	4.75

	oz.	$\frac{1}{4}$ lb.	lb.
LARIX europaea.....	.65	1.90	5.75
<i>leptolepis</i>.....	.85	2.50	7.50
PICEA canadensis albertiana	1.50		
<i>canadensis</i> , Black Hills variety (<i>densata</i>).....	1.50		
<i>engelmanni</i>.....	.80	2.65	
<i>excelsa</i> , Northern Europe.....	.55	1.65	5.00
<i>excelsa</i> , Western Europe.....	.65	1.90	5.75
<i>orientalis</i>	1.35	4.00	12.00
<i>sitchensis</i>	1.25	3.50	10.00
PINUS albicaulis.....	.35	1.10	3.25
<i>aristata</i>.....	.75	2.00	
<i>armandi</i> , beautiful long-needed Chinese Pine.....	.85	2.50	7.50
<i>attenuata</i>.....	.25 $\frac{1}{4}$ oz.	.75	2.25
<i>banksiana</i>	1.50	4.65	14.00
<i>caribaea</i>.....	.50	1.40	4.25
<i>cembra</i>.....	.15	.40	1.25
<i>contorta</i>.....	.70	2.15	6.50
<i>contorta latifolia</i> (<i>murrayana</i>).....	.70	2.15	6.50
<i>coulteri</i>.....	.45	1.35	4.00
<i>echinata</i>.....	.85	2.65	8.00
<i>excelsa</i>.....	.45	1.35	4.00
<i>flexilis</i>.....	.45	1.20	3.50
<i>halepensis</i>.....	.30	.90	2.75
<i>jeffreyi</i>.....	.40	1.20	3.50
<i>maritima</i> (<i>pinaster</i>).....	.15	.50	1.50
<i>merkusi</i>.....	.65 $\frac{1}{4}$ oz.	2.00	
<i>monophylla</i>.....	.60	1.65	5.00
<i>montana gallica</i>.....	.70	2.20	6.50
<i>montana</i> (<i>mughus</i>) from shelter belt plantings near sea level.....	.40	1.20	3.50
<i>montana</i> (<i>mughus</i>), seed from European Alps.....	.65	2.00	6.00
<i>montana uncinata</i> , seed from European Alps.....	.55	1.65	5.00
<i>monticola</i>.....	.85	2.50	7.50
<i>nigra</i> (<i>austriaca</i>), Central Europe.....	.65	2.00	6.00
<i>nigra</i> (<i>austriaca</i>), Southern Europe.....	.55	1.60	4.75
<i>nigra calabarica</i>	1.10	3.35	10.00
<i>palustris</i>.....	.30	.90	2.75
<i>peuce</i>	1.25	4.00	12.00
<i>ponderosa</i> , giant Pacific Coast race—Timber strain.....			
<i>ponderosa</i> , Rocky Mountain sources.....	.45	1.25	3.75
<i>ponderosa scopulorum</i>.....	.40	1.10	3.25
<i>radiata</i>.....	.50	1.40	4.25
<i>rigida</i> , New England.....	.55	1.50	4.50
<i>sabiniana</i>.....	.50	1.10	4.25
<i>sinensis</i> (<i>tabulaeformis</i>) <i>densata</i>.....	.70	2.00	6.00
<i>strobis</i>.....	.60	1.65	5.00
<i>sylvestris</i> , Northern Europe, straight Timber strain.....	.95	2.85	8.50
<i>sylvestris</i> , Western Europe.....	.70	2.00	6.00
<i>taeda</i>.....	.55	1.50	4.50
PSEUDOTSUGA douglasi , Pacific Coast Timber strain.....	1.65	5.00	
<i>douglasi</i> , Rocky Mountain origins.....	1.25	4.00	12.00
SEQUOIA gigantea.....	.95	2.85	8.00
<i>sempervirens</i>.....	.70	2.00	6.00

	oz.	¼ lb.	lb.
TAXODIUM distichum .....	.20	.50	1.50
TAXUS baccata .....	.35	1.10	3.25
<i>cuspidata</i> , N. E.	1.10	3.50	10.00
<i>cuspidata</i> , upright (<i>capitata</i>), N. E.	1.10	3.50	
<i>cuspidata</i> , seed from Japan, subject to import .....	.85	2.25	7.50
<i>media</i> , from various Hybrid forms	1.10	3.50	
<i>media hicksi</i>	1.10		
THUJA occidentalis .....	.85	2.50	7.50
<i>orientalis</i> .....	.35	1.00	3.00
<i>orientalis</i> , N. E. ....	.55		
<i>orientalis aurea conspicua</i> .....	.40	1.20	3.50
<i>orientalis nana</i> .....	.50	1.50	4.50
<i>orientalis compacta</i> , the true "sieboldi" variety .....	.45	1.25	3.75
<i>orientalis globosa</i> .....	.50	1.50	4.50
<i>plicata</i> .....	.75	2.25	6.75
TSUGA canadensis	1.65	5.00	15.00
<i>caroliniana</i> , N. E.	1.50	4.50	

III

DECIDUOUS TREES AND SHRUBS

	pkt.	1/16 oz.	¼ oz.	oz.	¼ lb.	lb.
ACER campestre , N. E. ....				.25	.75	2.20
<i>ginnala</i> , N. E. ....				.30	.80	2.55
<i>negundo</i> .....					.45	1.25
<i>pennsylvanicum</i> .....				.35	1.00	3.00
<i>platanoides</i> , N. E. ....					.35	1.00
<i>rubrum</i> .....				.25	.75	2.25
<i>saccharum</i> .....				.30	.50	1.50
AILANTHUS glandulosa .....				.15	.35	1.00
ALIBIZZIA julibrissin .....				.20	.50	1.50
<i>julibrissin rosea</i> , a northern strain, hardy to zero weather .....	.35			1.00	3.00	
ALNUS glutinosa .....				.25	.75	2.25
<i>incana</i> .....				.25	.75	2.25
<i>rugosa</i> .....				.75	2.25	
AMELANCHIER alnifolia .....				.25	.65	2.00
<i>canadensis</i> .....				.45	1.35	4.00
<i>grandiflora</i> (<i>canadensis</i> x <i>laevis</i>) natural hybrid .....				.65	2.00	
<i>laevis</i> , Northern .....				.65	2.00	
<i>oblongifolia</i> (<i>botryapium</i>), true .....				.65	2.00	
<i>stolonifera</i> .....				.65	2.00	
AMORPHA brachycarpa .....				.25	.75	
<i>canescens</i> .....				.20	.45	
<i>fruticosa</i> .....				.20	.50	1.50
AMPELOPSIS aconitifolia .....				.65	2.00	
<i>brevipedunculata</i> , see <i>heterophylla</i>						
<i>heterophylla</i> (<i>amurensis</i>) .....				.65	2.00	
<i>heterophylla elegans</i> , variegated .....	.35					
<i>quinquefolia</i> , clean .....				.30	.85	2.50
<i>tricuspidata</i> (<i>veitchi</i>), clean .....				.50	1.45	4.25
<i>tricuspidata</i> , true large-leaf type (<i>A. Veitchi robusta</i>) ...	.25			.75	2.25	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ARALIA chinensis .....				.65	2.00	
hispidula .....				.65	2.00	
spinosa .....				.50	1.50	4.50
ARBUTUS menziesii .....				.30	.75	2.25
unedo, clean .....		.25		.75	2.85	
ARCTOSTAPHYLOS uva ursi , New England seed, clean ...				.50	1.50	4.50
ARISTOLOCHIA tomentosa .....				.30	.80	2.50
ARONIA arbutifolia .....				.25	.65	2.00
arbutifolia brilliantissima, with shiny red fruit .....				.35	1.00	
atropurpurea .....				.25	.65	2.00
melanocarpa .....				.20	.60	1.75
ASIMINA triloba .....				.25	.65	2.00
AZALEA albrechtii .....	.50					
arborescens, N. E. ....	.20	.25	.75			
atlantica .....	.35	1.00				
calendulacea .....			.65	2.00		
calendulacea, select grade, N. E., many shades from various types .....		.35	1.00	3.75		
calendulacea aurantia (yellow) .....	.30	.50	2.00			
calendulacea crocea (red) .....	.30	.50	2.00			
calendulacea, shades of red .....	.30	.50	2.00			
indica .....	.25	.45	1.25			
japonica (hardy mollis) .....		.75	2.50			
japonica, from select plants		1.00				
kaempferi, N. E. ....	.35	1.25	3.00			
kaempferi, dwarf compact type .....	.50	1.25				
ledifolia (mucronata) .....	.50					
ledifolia amethystina (magnifica) .....	.50					
mollis .....		.35	1.00	3.85		
mollis, the yellow flowered species .....		.75	2.25			
mucronulata, N. E. ....	.50					
nudiflora, N. E. ....		.45	1.25			
oblongifolia .....	.50					
obtusula kiusiana, N. E. ....	.75					
pontica .....	.35	.60	1.75			
poukhanensis, N. E. ....	.35	.85	3.00			
poukhanensis, from select compact specimens .....	.50	1.25				
rosea, N. E. ....	.20	.65	2.00			
schlippenbachii, N. E. ....		.35	1.00	3.85		
simsi, parent of indica varieties .....	.35	1.00				
vaseyi, N. E. ....		.20	.65	2.00		
viscosa, N. E. ....		.35	1.00	3.75		
AZALEA Hybrids.						
calendulacea x arborescens .....	.50	1.00				
Ghent Hybrids .....	.65	1.50	4.25			
Ghent Hybrids, yellow and orange shades .....	.65	1.50				
Ghent Hybrids, salmon shades .....	.65	1.50				
Ghent Hybrids, rose and red shades .....	.65	1.50				
kaempferi x indica (macrantha) vigorous evergreen form	1.00					
kaempferi x ledifolia (collected from "Hazel Dawson")	1.00					

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
AZALEA Hybrids (continued)						
Kaempferi Hybrids (x malvatica). Named varieties						
Carmen, rose . . . . .	.65					
Cleopatra, old rose . . . . .	.65					
Fedora, salmon rose . . . . .	.65					
Othello, brick red . . . . .	.65					
Mixed shades . . . . .	.65					
mollis, cultural forms of mollis and japonica parentage . .	.50	1.00	2.75			
obtusa arnoldiana (Amoena x kaempferi) . . . . .	.65					
obtusa arnoldiana. Named Hybrids:						
Briarcliff, deep pink . . . . .	.65					
Cardinalis, dark cardinal red . . . . .	.65					
Mello-Glow, cerise pink . . . . .	.65					
Mossiena, orchid-lavender . . . . .	.65					
pennsylvanica (atlantica x nudiflora) . . . . .	.50					
BENZOIN aestivale . . . . .				.25	.65	2.00
BERBERIS koreana . . . . .		.25	.60	2.00		
thunbergi, clean, N. E. . . . .			.45	1.25	3.75	
thunbergi atropurpurea, dried berries . . . . .		.30	.85	2.50	7.50	
BETULA alba (pubescens) . . . . .			.25	.60	1.75	
alba, clean . . . . .			.40	1.25	3.75	
alba pendula (verrucosa) . . . . .			.25	.65	2.00	
alba pendula, clean . . . . .			.50	1.50	4.50	
lenta . . . . .			.30	.80	2.50	
lenta, clean			1.00	3.50		
lutea . . . . .			.30	.80	2.50	
lutea, clean . . . . .			.75	2.80		
mandshurica japonica . . . . .		.35	.50			
maximowicziana . . . . .	.35					
papyrifera . . . . .			.35	1.00	3.00	
papyrifera, clean . . . . .			.60	1.80		
papyrifera kenaica . . . . .			.50	1.50		
populifolia . . . . .			.35	1.00	3.00	
BIGNONIA radicans . . . . .			.35	1.00	3.00	
BUDDLEIA japonica . . . . .	.35					
davidi (variabilis) . . . . .		.25	.65	2.00	6.00	
davidi, the true orange-eye type . . . . .		.50	1.50			
davidi, from new improved garden varieties . . . . .	.45	1.25				
davidi, white flowered selection . . . . .	.35	.75				
BUXUS sempervirens . . . . .			.35	1.00	3.00	
CALYCANTHUS floridus . . . . .			.25	.65	2.00	
CALLICARPA americana . . . . .			.45	1.25	3.00	
giraldi . . . . .		.35	1.00	3.00		
purpurea (dichotoma) . . . . .		.35	1.00	3.00		
CAMELLIA japonica . . . . .			.35	.85	2.50	
CARPENTERIA californica . . . . .	.50	1.50				
CARAGANA arborescens . . . . .			.25	.65	2.00	
boisi . . . . .	.35	.55	1.50			
frutex . . . . .	.30	.55				
microphylla . . . . .	.30	.55				
thibetica . . . . .	.30	.55	1.50			

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
CARPINUS betulus , clean .....					.60	1.75
caroliniana .....				.25	.75	2.25
caroliniana , clean .....				.50	1.50	
CARYA , see <i>Hicoria</i> .						
CASTANEA crenata .....					.65	2.00
dentata x sativa .....					.65	2.00
mollissima					1.00	3.00
sativa .....					.35	1.00
CATALPA bignonioides .....				.15	.40	1.25
kaempferi (ovata) .....				.30	.90	2.75
speciosa .....				.20	.60	1.75
CEANOTHUS americana , clean .....				.55	1.65	5.00
CEDRELA sinensis .....			.35	1.00		
CELASTRUS angulata (latifolia), profusely fruiting, new Chinese species of vigorous habit .....			.35	1.00		
orbiculatus (articulatus) .....			.35	1.00	3.00	
scandens .....			.45	1.20	3.50	
CELTIS mississippiensis (laevigata) .....			.20	.50	1.50	
occidentalis .....			.15	.35	1.00	
CEPHALANTHUS occidentalis .....			.15	.40	1.25	
CERATONIA siliqua .....			.25	.75	2.25	
CERCIDIPHYLLUM japonicum , N. E. (55,000 per oz.) ...		.35	1.00	3.00		
CERCIS canadensis , Southern seed .....			.25	.50	1.50	
canadensis , Northern seed .....			.25	.65	2.00	
chinensis .....	.35		.95			
chinensis arborea (tree form) .....	.35	1.00				
occidentalis .....		.30	.80	2.50		
siliquastrum .....		.20	.50	1.50		
CHIONANTHUS retusus .....	.25	.65	2.00			
virginicus , clean .....		.35	1.00	3.00		
virginicus , New England collected .....		.45	1.25	3.50		
CITRUS trifoliata .....		.25	.65	2.00		
CLADRASTIS (Virgilia) lutea .....		.35	1.00	3.00		
CLEMATIS heracleifolia .....	.35	1.00				
integrifolia .....		.30	.80	2.50		
paniculata .....		.65	2.00	6.00		
virginiana .....		.50	1.50	4.50		
CLERODENDRON trichotomum .....	.25	.75	2.00			
CLETHRA alnifolia .....		.25	.75	2.25		
barbinervis .....		.60	3.00			
fargesii .....	.50					
tomentosa .....	.35					
COCCULUS carolinus .....		.25	.65	2.00		
COLUTEA arborescens .....		.25	.60	1.75		
CORNUS alba sibirica .....		.35	.90	2.75		
alternifolia .....		.30	.85	2.50		
amomum .....		.20	.50	1.50		
asperifolia .....		.30	.75	2.25		

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
CORNUS (continued)						
<i>canadensis</i> .....				.25	.75	2.25
<i>controversa</i> .....				.25	.60	2.00
<i>florida</i> , Central States, clean .....				.20	.55	1.65
<i>florida</i> , New England, clean .....				.25	.65	2.00
<i>florida</i> , Southern seed, clean .....				.20	.50	1.50
<i>kousa chinensis</i> .....				.25	.75	2.00 6.00
<i>mas</i> , clean .....				.25	.60	1.75
<i>nuttali</i> .....				.20	.50	1.50
<i>officinalis</i> .....				.55	1.50	4.50
<i>paniculata</i> .....				.20	.45	1.25
<i>sanguinea</i> , clean .....				.25	.60	1.75
<i>stolonifera</i> .....				.20	.45	1.25
CORONILLA <i>emerus</i> .....				.45	1.20	3.50
CORYLOPSIS <i>sinensis</i> .....				.45	1.25	
CORYLUS <i>americana</i> .....				.20	.45	1.25
<i>avellana</i> .....				.15	.25	.65
<i>avellana atropurpurea</i> .....				.25	.65	2.00
COTONEASTER <i>acutifolia</i> , dried berries .....				.25	.65	2.00
<i>acutifolia</i> , clean .....				.65	2.00	
<i>adpressa praecox</i> , N. E. ....				.35	1.00	
<i>ambigua</i> .....				.35	1.00	
<i>apiculata</i> .....				.50		
<i>bullata</i> , clean .....				.75	2.25	
<i>bullata floribunda</i> , N. E. ....				.20	.65	2.00
<i>buxifolia vellaea</i> .....				.35	1.00	
<i>dielsiana</i> (applanata) .....				.40	1.05	2.25
<i>dielsiana major</i> , preferable to type, N. E. ....				.50	1.50	4.50
<i>divaricata</i> , clean .....				.45	1.35	4.00
<i>foveolata</i> , clean, N. E. ....				.25	.65	2.00 6.00
<i>francheti</i> , clean .....				.25	.65	2.50
<i>francheti</i> , N. E. seed .....				.35	1.00	
<i>gracilis</i> , N. E. ....	.25			.50		
<i>horizontalis</i> , clean .....				.25	.75	2.85
<i>horizontalis perpusilla</i> , N. E.				1.00		
<i>horizontalis prostrata</i> , prostrate, slow growing, good rock garden plant, N. E. ....				.65	2.00	
<i>hupehensis</i> , N. E. ....				.25	.75	
<i>integerrima</i> .....				.50	2.00	
<i>lactea</i> (parneyi), N. E. ....				.30	.85	
<i>lucida</i> , N. E. ....				.35	1.00	
<i>microphylla</i> , clean .....				.25	.75	2.65
<i>microphylla thymifolia</i> .....	.35					
<i>moupinensis</i> , clean .....				.50	1.50	
<i>multiflora</i> , N. E. ....				.35	1.00	
<i>multiflora calocarpa</i> .....				.25	.65	
<i>nitens</i> .....				.25	.65	
<i>pannosa</i> , clean .....				.25	.70	2.75
<i>racemiflora</i> , N. E. ....				.25	.65	2.00
<i>racemiflora veitchi</i> , N. E. ....				.25	.65	2.00
<i>rotundifolia</i> (<i>buxifolia</i>) .....				.20	.50	
<i>salicifolia</i> , clean .....				.85	3.25	

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
COTONEASTER (continued)						
<i>salicifolia rugosa</i> .....	.35					
<i>simonsi</i> , clean .....				.45	1.75	
<i>zabeli</i> , N. E. ....				.50		
<i>zabeli miniata</i> , N. E. ....	.35	1.00				
CRATAEGUS , fresh berries for fall planting are available at special prices.						
<i>arkansana</i> , N. E. ....				.30	.80	2.50
<i>arnoldiana</i> , clean, N. E. ....				.45	1.35	4.00
<i>coccinea</i> , clean .....				.35	1.00	3.00
<i>coccinoides</i> , clean, N. E. ....				.35	1.00	3.00
<i>cordata</i> (phaenopyrum), clean .....				.45	1.35	4.00
<i>crus galli</i> , clean, true species from specimen trees, N. E. ....				.35	.90	2.75
<i>mollis</i> , clean, N. E. ....				.30	.80	2.50
<i>nitida</i> , clean, N. E. ....				.45	1.35	4.00
<i>oxyacantha</i> , English Hawthorn, two stone variety, clean .....				.20	.45	1.35
<i>oxyacantha monogyna</i> , English Hawthorn, one stone variety, clean .....				.25	.50	1.50
<i>persistens</i> , N. E. ....				.30	.80	2.50
<i>pinnatifida</i> .....				.45	1.35	4.00
<i>prunifolia</i> , clean, N. E. ....				.30	.85	2.75
<i>pruinosa</i> , N. E. ....				.20	.50	1.50
<i>punctata</i> , clean, N. E. ....				.30	.85	2.75
<i>punctata aurea</i> , N. E. ....				.20	.50	1.50
<i>submollis</i> , clean, N. E. ....				.35	1.00	3.00
<i>tomentosa</i> , N. E. ....				.25	.55	1.75
CYDONIA japonica .....				.40	1.20	3.50
<i>japonica alpina</i> , dwarf almost prostrate .....			.60	2.00		
<i>japonica pygmaea</i> .....				.55	1.50	4.50
<i>superba</i> .....	.35					
CYTISUS albus , N. E. ....	.35					
<i>albus pallidus</i> , N. E. ....	.35					
<i>alpinus</i> , see Laburnum.						
<i>austriacus</i> , N. E. ....	.20	.50	1.50			
<i>austriacus heuffeli</i> , N. E. ....	.25	.65	2.00			
<i>capitatus</i> , see supinus.						
<i>elongatus</i> .....	.25	.75				
<i>griesebachii</i> (dwarf supinus) .....	.25	.75				
<i>monspessulanus</i> (candicans) .....	.50	1.35				
<i>multiflorus</i> .....		.40	1.25	3.75		
<i>multiflorus</i> , White Gem .....	.50	1.50				
<i>nigricans</i> .....		.70	3.00			
<i>nigricans</i> , N. E. seed		$\frac{1}{8}$ oz.	.50			
<i>purpureus</i> .....	.35	.65	2.00			
<i>ratisbonensis</i> , N. E. ....		.65	2.00			
<i>scoparius</i> .....		.25	.75	.75	2.10	
<i>scoparius</i> , seed from Cape Cod, Mass. ....		.25	.75			
<i>scoparius andreanus</i> , yellow and red flowers .....		.65	1.75			
<i>scoparius andreanus</i> , New Hybrids with multiflorus, beautiful pastel shades from yellow to orange and red, N. E. ....	.35	.75	2.50			
<i>supinus</i> (capitatus), N. E. ....		.35	1.00	3.00		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
HALESIA monticola.....				.30	.85	2.50
<i>monticola vestita</i>.....				.45	1.25	
<i>monticola rosea</i>.....			.25	.65	2.00	
<i>parviflora</i>.....			.25	.75		
<i>tetraptera</i> (carolina).....				.20	.50	1.50
<i>tetraptera mollis</i>.....			.25	.75		
HAMAMELIS japonica.....			.35			
<i>intermedia</i>.....			.35	1.00		
<i>mollis</i>.....			.35	.95	2.75	
<i>vernalis</i>.....			.35	1.20	3.50	
<i>virginiana</i>.....				.45	1.20	3.50
<i>virginiana</i> , Northern seed, N. E.....				.45	1.35	4.00
HIBISCUS paramutabilis.....	.35	1.00				
<i>sino-syriacus</i>.....	.25	.75				
<i>syriacus</i>.....				.25	.65	1.75
HICORIA (Carya), quantities priced on request.						
<i>alba</i> (tomentosa).....						.35
<i>glabra</i> (porcina).....						.30
<i>laciniosa</i>.....						.25
<i>ovata</i> (alba).....						.30
<i>pecan</i> (olivaeformis), hardy Northern.....						.70
HIPPOPHAE rhamnoides , clean.....				.35	.85	2.50
HOVENIA dulcis.....			.35	1.00		
IDESIA polycarpa.....			.45	1.25		
ILEX aquifolium , clean.....				.30	.90	2.75
<i>cornuta</i> , clean.....				.55	1.50	4.50
<i>cornuta</i> , seed from Burford var, clean.....				.65	2.00	6.00
<i>crenata</i>.....				.35	1.00	3.00
<i>decidua</i>.....				.25	.65	2.00
<i>glabra</i>.....				.25	.60	1.75
<i>laevigata</i>.....				.30	.85	2.50
<i>monticola</i>.....				.30	.95	2.85
<i>opaca</i>.....				.25	.65	2.00
<i>opaca</i> , clean.....				.45	1.35	4.00
<i>opaca</i> , from its Northern limit around Boston.....				.30	.90	2.75
<i>verticillata</i> , clean.....				.45	1.20	3.50
<i>vomitorea</i>.....				.25	.65	2.00
JUGLANS , quantities priced on request.						
<i>californica</i>.....					.20	.60
<i>californica hindsii</i>.....					.20	.65
<i>cinerea</i>.....						.30
<i>cinerea</i> , New England seed.....						.35
<i>nigra</i>.....						.25
<i>nigra</i> , from named varieties.....						.40
<i>regia</i>.....						.75
<i>sieboldiana</i>.....					.45	1.25
KALMIA angustifolia , clean.....	.45	1.75				
<i>latifolia</i> , New England seed, clean.....	.30	.50	1.50			
KERRIA japonica.....			.45	1.25		
KOELREUTERIA integrifolia , 25 Seeds, .25—100 Seeds, .75						
<i>paniculata</i>.....				.30	.80	2.50

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
KOLKWITZIA amabilis, clean				1.00	3.00	
LABURNUM alpinum . . . . .				.25	.75	2.25
vossi . . . . .	.35					
vulgare . . . . .				.25	.75	2.25
watereri . . . . .	.35					
LAUROCERASUS caroliniana . . . . .				.20	.50	1.50
officinalis . . . . .				.20	.50	1.50
LESPEDEZA formosa . . . . .				.75	2.25	
formosa albiflora . . . . .				.45	1.25	
LEUCOTHOE catesbaei, N. E. seed . . . . .	.25	.45	1.25			
LIGUSTRUM amurense . . . . .				.20	.50	1.50
ibota . . . . .				.20	.50	1.50
ibota, Regal variety . . . . .				.20	.50	1.50
japonicum . . . . .				.25	.65	2.00
lucidum . . . . .				.25	.65	2.00
nepalense . . . . .				.25	.75	2.25
sinense ("South" Privet) . . . . .				.20	.45	1.20
vulgare, clean . . . . .				.30	.85	2.55
LIQUIDAMBAR styraciflua, clean . . . . .				.60	1.65	5.00
LIRIODENDRON tulipifera . . . . .				.15	.35	1.00
LONICERA maacki, clean . . . . .				.50	1.50	
morrowi . . . . .				.65	1.80	
ruprechtiana . . . . .				.65	1.80	
tatarica . . . . .				.45	1.20	6.50
tatarica rosea . . . . .				.85	2.50	
tatarica virginalis (white) . . . . .				.85	2.50	
LOROPETALUM chinense . . . . .	.45	1.25				
MACLURA pomifera . . . . .				.15	.40	1.25
MAGNOLIA acuminata . . . . .				.20	.60	1.75
glauca (virginiana) . . . . .				.45	1.35	4.00
grandiflora . . . . .				.20	.60	1.75
soulangeana, N. E. . . . .				.85	2.25	
tripetala . . . . .				.20	.60	1.75
MAHONIA aquifolium, domestic, dried berries . . . . .				.30	.90	2.75
aquifolium, imported, clean seed . . . . .				.45	1.25	3.75
nervosa . . . . .				.55	1.65	4.75
MALUS baccata (siberica), clean, N. E. . . . .				.85	2.65	8.00
baccata mandshurica, N. E. . . . .				.30	.80	2.50
communis, clean . . . . .				.35	1.00	3.00
coronaria, clean, N. E.				1.25	3.50	10.00
robusta (baccata x prunifolia) . . . . .				.30	.80	2.50
sargentii, N. E. . . . .				.30	.80	2.50
theifera, N. E. . . . .				.30	.80	2.50
theifera, clean				1.25	4.00	
zumi calocarpa . . . . .				.35	1.00	3.00
MENISPERMUM canadense . . . . .				.30	.80	2.50
MERATIA praecox . . . . .				.45	1.25	3.50
MORUS alba . . . . .				.55	1.60	4.25
alba tatarica . . . . .				.40	1.15	3.45

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
MYRICA carolinensis .....				.25	.65	2.00
cerasifera .....				.35	1.00	3.00
NANDINA domestica .....				.30	.80	2.50
NYSSA aquatica .....				.15	.40	1.25
biflora .....				.20	.50	1.50
sylvatica .....				.15	.40	1.25
sylvatica, Northern .....				.20	.50	1.50
OSTRYA virginiana .....				.25	.65	2.00
OXYDENDRON arboreum, clean .....			.45	1.25		
PAEONIA suffruticosa (arborea or moutan)						
10 seeds, .40—100 seeds, 3.50						
PAULOWNIA tomentosa .....				.25	.65	2.25
PHELLODENDRON amurense .....				.30	.80	2.50
PHILADELPHUS coronarius, N. E. ....		.35	1.00	3.00		
grandiflorus, N. E. ....		.30	.80	2.50		
laxus, N. E. ....		.50	1.50			
nivalis, N. E. ....		.50	1.50			
pekinensis, N. E. ....		.50				
pubescens .....		.50	1.50			
purpurascens, N. E. ....		.50	1.50			
virginalis, N. E. ....		.50	1.50			
various garden forms, N. E. ....		.35	1.00	3.00		
PHOTINIA serrulata .....			.50	1.40	4.25	
villosa, clean .....			.45	1.25		
PIERIS floribunda, New England seed, clean .....		.45	1.25			
japonica .....	.25	.75				
mariana .....	.30	.65	2.00			
PISTACIA chinensis .....			.65	2.00		
PLATANUS occidentalis, Southern .....				.40	1.10	
occidentalis, Northern, clean .....		.25	.65	2.00		
orientalis .....		.15	.45	1.25		
PRUNUS americana, clean, from Eastern sources .....		.25	.65	2.00		
americana, clean, from Western sources .....		.20	.55	1.60		
amygdalus .....			.45	1.25		
angustifolia, Chickasaw Plum .....		.25	.65	2.00		
armeniaca, clean .....			.25	.65		
avium, clean .....			.30	.90		
besseyi, clean .....		.30	.90	2.75		
carolinianum, see Laurocerasus.						
cerasifera, clean .....		.20	.50	1.50		
demissa melanocarpa (virginiana melanocarpa) .....		.25	.55	2.00		
hortulana, clean .....		.35	1.00			
ilicifolia .....		.25	.80	2.50		
insititia, clean .....		.25	.65	2.00		
insititia italica, clean .....		.25	.65	2.00		
insititia syriaca, clean .....		.25	.65	2.00		
japonica, clean .....		.50	1.50			
lyoni (integrifolia) .....		.25	.80	2.50		

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
PRUNUS (continued)						
mahaleb, clean, 1948 crop only.....				.25	.65	2.00
maritima, N. E.....				.25	.65	2.00
nigra, clean.....				.35	1.00	3.00
pennsylvanica.....				.20	.55	1.75
persica.....					.15	.30
salicina.....				.20	.50	1.50
serotina.....				.20	.45	1.25
spinosa.....				.25	.80	2.50
tomentosa, clean.....				.40	1.20	3.50
triloba, clean.....				.50	1.50	
virginiana, clean.....				.25	.65	2.00
PTELEA trifoliata.....				.20	.50	1.50
PTEROSTYRAX corymbosum.....			.35	1.00		
PYRACANTHA coccinea.....				.20	.50	1.50
coccinea lalandi.....				.20	.60	1.75
PYRUS calleryana.....				1.00	4.00	
communis.....				.55	1.65	5.00
RHAMNUS cathartica, clean.....				.40	1.20	3.50
frangula.....				.25	.65	2.00
purshiana.....				.35	1.00	3.00
RHODODENDRON arboreum.....		.30	.50			
californicum (macrophyllum).....		.35	.85			
canadense (Rhodora c.).....	.35	1.25				
carolinianum, select New England seed.....		.35	1.00			
carolinianum, selection, blush colored flowers.....	.50					
carolinianum, white.....	.75					
catawbiense.....		.30	.85	2.60		
catawbiense, from New England garden specimens.....		.35	1.00	3.00		
catawbiense compactum.....	.50	1.25				
caucasicum.....	.50					
ferrugineum.....		.30	.50			
fortunei, seed from China.....	.35	.80	3.00			
fortunei, home grown, N. E.....	.50					
hirsutum.....		.30	.50			
maximum.....		.20	.65	2.00		
maximum, from select New England garden specimens.....		.30	.80	2.50		
ponticum.....		.35	1.00	3.85		
RHODODENDRON HYBRIDS						
catawbiense Hybrids, N. E.....		.75	2.25	7.50		
catawbiense x californicum.....	1.00					
fortunei x hardy Hybrids (Dexter's), N. E.....	1.00					
maximum x catawbiense (wellesleyanum), N. E.....	.35	1.00	2.75			
smirnovi, open pollinated by hardy Hybrids.....	1.00					
Hardy Named Hybrids, N. E.						
Album elegans.....	.65					
Boule De Neige, white.....	.65					
Everestianum, lilac.....	.65					
Mrs. C. S. Sargent.....	.65					
Parson's Gloriosum.....	.65					
Pink and rose shades.....	.65					

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb
RHODODENDRON HYBRIDS (continued)						
Red shades .....	.65					
White, blush .....	.65					
New Hybrids, subject to arrival from European specialists.						
Griersonianum Hybrids	1.50					
Choice new Hybrids of named parentage, our selection as available	1.50					
RHODORA canadensis .....	.50	1.50				
RHODOTYPOS kerrioides .....			.45	1.20	3.50	
RHUS canadensis (aromatica) .....			.15	.25	.75	
clean .....			.25	.75	2.25	
copallina .....			.20	.50	1.50	
cotinus .....			.35	.95	2.85	
glabra .....			.20	.45	1.25	
trilobata , clean .....			.45	1.35	4.00	
typhina .....			.20	.45	1.25	
RIBES aureum .....			.45	1.25		
fasciculatum .....		.20	.65	2.00		
ROBINIA hispida fertilis .....	.45	1.25				
pseudoacacia .....			.15	.35	1.10	
ROSA blanda .....			.20	.50	1.50	
clean .....			.40	1.10	3.35	
canina , clean .....			.15	.35	1.00	
ecae (primula) .....	.50					
humilis .....			.20	.50	1.50	
clean .....			.45	1.25	3.75	
lucida (virginiana), hips .....			.25	.65	2.00	
multiflora , clean .....			.45	1.35	4.00	
nitida .....			.25	.75	2.25	
palustris .....			.25	.50	1.50	
rubiginosa , clean .....			.45	1.35	4.00	
rugosa , clean, imported .....			.25	.60	1.75	
clean, home grown, N. E. ....			.25	.70	2.10	
setigera , hips .....			.20	.50	1.50	
clean .....			.50	1.35	4.00	
spinosissima .....			.30	.80	2.50	
wichuraiana .....			.45	1.20	3.50	
SAMBUCUS canadensis , clean .....			.25	.60	2.00	
coerulea (glauc) .....			.35	1.00		
nigra , clean .....			.25	.60	1.75	
racemosa , clean .....			.30	.85	2.50	
SAPINDUS drummondi .....			.25	.50	1.50	
SASSAFRAS variifolium .....			.20	.50	1.50	
SHEPHERDIA argentea .....			.40	1.25	3.75	
canadensis .....			.45	1.30	4.00	
SOPHORA japonica .....			.20	.50	1.50	
vicifolia .....	.25	.60				
SORBUS americana .....			.30	.80	2.35	
aria , clean .....			.45	1.25	3.75	
aucuparia .....			.15	.45	1.35	
clean .....			.50	1.45	4.35	
dumosa (scopolina) .....			.20	.50	1.50	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
SPARTIUM junceum.....				.25	.60	1.75
STAPHYLEA trifolia.....				.25	.65	2.00
STEWARTIA koreana.....	.35	1.00	3.00			
pseudocamelia.....		1/8 oz.,	.50			
sinensis.....			.85	2.50		
STYRAX americana.....			.30	.85	2.50	
SYMPHORICARPOS racemosus, clean.....	.60	2.25				
vulgaris.....		.25	.65	2.00		
SYRINGA amurensis.....		.70	2.00	6.00		
henryi (villosa x josikaea).....	.35	1.00				
japonica.....		.80	2.50	7.50		
josikaea rosea.....	.35	1.00	3.00			
reflexa x villosa, Preston Hybrids.....	.50	1.50				
villosa.....		.70	2.00	6.00		
villosa rosea.....	.45	1.25				
vulgaris.....		.50	1.35	4.00		
vulgaris, large flowered horticultural varieties (French Hybrids).....		.75	2.00	6.00		
vulgaris nana.....	.50					
THEA sinensis.....		.30	.85	2.50		
TILIA americana (glabra).....		.20	.50	1.50		
cordata.....		.25	.75	2.25		
cordata cordifolia.....	.25	.65				
europaea (vulgaris).....		.25	.60	1.70		
japonica.....	.25	.65				
platyphyllos.....		.20	.55	1.60		
tomentosa.....		.20	.50	1.50		
ULEX europaeus.....	.25	.75				
ULMUS americana.....			.50	1.50		
campestris.....			1.00	3.00		
glabra (montana).....			1.00	3.00		
hollandica.....			1.00	3.00		
pumila.....			.85	2.50		
UMBELLULARIA californica.....	.35	1.00	3.00			
VACCINIUM canadense.....	.65	2.00	6.00			
corymbosum.....	.50	1.50	4.50			
corymbosum, from large fruited, cultivated varieties, such as Pioneer, Rubel, Cabot.....	.65	2.00	6.00			
pennsylvanicum.....	.65	2.00	6.00			
pennsylvanicum, profusely fruiting, large berried selection.....	1.00	3.00				
natural hybrids. We have under observation profusely fruiting, large berried forms, 1½ to 2 feet high, apparently intermediate between corymbosum and low bush type.....	1.00	3.00				
VIBURNUM acerifolium, clean.....	.55	1.75	5.25			
alnifolium, clean.....	.60	2.25				
americanum, clean (trilobum).....	.50	1.75	5.25			
bitchiuense.....	.50	1.50				
carlesi.....	.50	1.50				

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
VIBURNUM (continued)						
cassinoides				.35	1.00	3.00
dentatum				.25	.75	2.25
clean				.50	1.65	5.00
dilatatum				.25	.65	2.00
clean				.50	1.50	4.50
hirsutulum				.50		
hupehense				.50		
ichangense, clean				.75	2.50	
lantana, clean				.35	.95	2.75
lentago, clean				.45	1.50	4.50
lobophyllum				.35	1.00	
molle				.35	1.00	3.00
opulus, clean				.35	1.10	3.25
prunifolium, clean				.50	1.50	4.50
rufidulum, clean				.50	1.50	4.50
sargenti				.55	1.75	
sieboldi				.50	1.75	
theiferum (setigerum), clean				.75	2.50	
theiferum, seed from aurantiacum (yellow-fruited) variety				.50	1.50	
tinus				.25	.65	2.00
wrighti				.50		
VITEX agnus castus				.30	.75	2.25
VITIS aestivale				.50	1.50	4.50
cordifolia				.35	1.00	3.00
labrusca				.35	1.00	3.00
riparia (odoratissima)				.35	1.00	3.00
rotundifolia				.25	.75	2.25
rupestris				.25	.50	
WEIGELA (9,775 seeds per $\frac{1}{16}$ oz.), all hardy varieties, New England seed.						
amabilis			$\frac{1}{8}$ oz.,	1.00		
candidissima			$\frac{1}{8}$ oz.,	1.00		
Garden Varieties, Eva Rathke, Ferrie, Gustave Mallett or Mixture			$\frac{1}{8}$ oz.,	1.00		
grandflora			$\frac{1}{8}$ oz.,	1.00		
rosea			$\frac{1}{8}$ oz.,	1.00		
WISTERIA sinensis , blue				.40	1.20	3.50
XANTHOCERAS sorbifolium						
100 seeds, 1.85—1,000 seeds, 15.00						
YUCCA baccata				.75		
filamentosa				.25	.95	2.25
glauca (angustifolia)				.25	.75	
gloriosa				.25	.75	
ZENOBIa pulverulenta				.45	1.25	

IV

SEEDS OF TENDER SUBTROPICAL AND TROPICAL PLANTS

(Quantities smaller than indicated cannot be supplied)

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
ABERIA , see <i>Dovyalis</i> .						
ABRONIA <i>umbellata</i> , Sand Verbena .....	.15		.25	.65		
ABRUS <i>precatorius</i> , Rosary-Pea .....				.25	.65	2.00
ACACIA <i>armata</i> .....				.35	2.85	8.50
<i>baileyana</i> .....				.50	1.50	4.50
<i>cultriformis</i> .....				.75	2.25	
<i>cyanophylla</i>				1.00	3.00	
<i>cyclops</i>				1.00	3.00	
<i>decurrens</i> .....				.45	1.10	4.00
<i>decurrens dealbata</i> .....				.35	1.00	3.00
<i>decurrens dealbata</i> , vigorous and fast growing cultural selection .....				.60	1.65	5.00
<i>decurrens mollis</i> .....				.30	.85	2.50
<i>decurrens normalis</i> .....				.60	1.65	
<i>farnesiana</i> .....				.50	1.50	4.50
<i>latifolia</i> .....				.40	.95	3.50
<i>linifolia prominens</i> .....			.25	.40	.95	3.50
<i>longifolia</i> .....				.65	2.00	6.00
<i>longifolia floribunda</i> .....				.35	1.00	3.75
<i>melanoxylon</i> .....				.65	1.85	5.50
<i>pendula</i> 100 seeds, .35—1,000 seeds, 2.50						
<i>podalyriaefolia</i> .....			.30	.80	2.25	7.50
<i>prominens</i> , see <i>linifolia</i>						
<i>pycnantha</i> .....				.65	1.85	5.50
<i>retinodes floribunda</i> .....				.45	1.20	3.50
<i>saligna</i> .....				.30	.95	3.50
<i>verticillata</i> .....			.30	.85		
ALBIZZIA <i>julibrissin</i> .....				.20	.50	1.50
<i>lophanta</i> .....				.30	.75	2.75
ALOE <i>ferox</i> :						
100 seeds, .65; 500 seeds, 2.00; 1,000 seeds, 3.25						
<i>variegata</i> :						
100 seeds, 1.60; 500 seeds, 6.75; 1,000 seeds, 11.00						
ANNONA <i>cherimola</i> , Cherimoya .....				.35	1.00	
ANTIGONON <i>leptopus</i> .....			.25	.55	1.65	5.00
ARALIA <i>papyrifera</i> , see <i>Tetrapanax</i> .						
<i>sieboldi</i> , see <i>Fatsia</i> .						
ARAUCARIA <i>excelsa</i>					1.00	3.00
ARBUTUS <i>menziesi</i> .....				.30	.90	2.75
<i>unedo</i> , clean .....				.65	2.00	6.00
ARECA <i>lutescens</i> 100 seeds, .45—1,000 seeds, 2.75						
ASPARAGUS <i>plumosus</i> .. 250 seeds, .75—1,000 seeds, 2.10						
<i>sprengeri</i> 250 seeds, .75—1,000 seeds, 2.10						
BAUHINIA <i>galpini</i> 100 seeds, 1.75						
<i>purpurea</i> 100 seeds, .75						
<i>tomentosa</i> , St. Thomas Tree 100 seeds, 1.00						

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
BIGNONIA —plants of Bignonia family here included—						
australis (<i>Tecoma australis</i>)	Tr. pkt., .25					
garrocha (<i>Tecoma g.</i>) . . . . .	.20	.30	.85	3.00		
stans (<i>Stenolobium stans</i>) . . . . .	.25	.35	1.10	4.00		
tweediana (<i>Doxantha unguis-cati</i>) . . . . .	.20		.35	1.25		
BORONIA megastigma	Tr. pkt., .30					
CAESALPINIA (<i>Poinciana</i>) gilliesi . . . . .				.35	.85	2.50
spinosa . . . . .				.75		
CALLISTEMON lanceolatus . . . . .	.25		.60	2.00		
rigidus . . . . .	.20		.45	1.60		
viminalis . . . . .	.25	.35	.85	3.00		
CARICA papaya , Papaya, seed from named cultivated varieties . . . . .		.25	.45	1.65		
CARISSA grandiflora , Natal-Plum: 100 seeds, .50; 500 seeds, 1.50; 1,000 seeds, 2.50						
CASSIA artemisioides . . . . .				.70	2.10	6.25
nairobensis . . . . .				.55	1.40	
splendida . . . . .				.50	1.50	
CASUARINA cunninghamiana . . . . .				.95	2.95	
equisetifolia . . . . .				.80	2.00	7.25
stricta . . . . .				.90		
CEANOTHUS arboreus . . . . .				.80		
arboreus hybridus . . . . .				.80		
crassifolius			1.00			
cyaneus . . . . .			.35	1.00		
divaricatus . . . . .			.35	.80		
integerrimus . . . . .			.35	.90		
jepsoni . . . . .			.35	1.00		
megacarpus . . . . .			.35	1.00		
spinusus . . . . .			.25	.75		
thyrsiflorus . . . . .				.40	1.25	
CERATONIA siliqua . . . . .				.25	.60	2.10
CHAMAEROPS humilis . . . . .				.25	.60	2.00
CHILOPSIS linearis . . . . .				.50	1.75	5.25
CHORIZEMA illicifolium 100 seeds, .30; 1,000 seeds, 2.00 varium 100 seeds, .30; 1,000 seeds, 2.00						
CINNAMOMUM camphora . . . . .				.25	.60	2.00
CISSUS (<i>Vitis</i>) capensis . . . . .				.60	2.10	7.50
COCOS australis 100 seeds, .40; 1,000 seeds, 3.25 plumosa 100 seeds, .60; 1,000 seeds, 5.00 weddeliana 100 seeds, 2.00; 1,000 seeds, 15.00						
CORDYLINE (<i>Dracaena</i>) australis . . . . .				.40	1.10	4.00
indivisa . . . . .				.35	.75	2.75
CORONILLA glauca				1.00		
CYPHOMANDRA betacea , 100 seeds, .35; 1,000 seeds, 2.50						
CYTISUS (<i>Genista</i>) canariensis . . . . .				.90	2.10	
fragrans				1.00		
DATURA arborea . . . . .				.35	1.25	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
DIOSMA ericoides 100 seeds, .35; 1,000 seeds, 1.75						
DORYANTHES palmeri 100 seeds, 1.25						
DOVYALIS (Aberia) caffra . . . . .			.50	1.50		
DRACAENA draco . . . . .			.25	.65		
ERIOBOTRYA japonica					1.00	3.00
ERYTHEA edulis 100 seeds, .40; 1,000 seeds, 3.50						
ERYTHRINA caffra 100 seeds, 1.75						
corralodendron 100 seeds, 1.25						
crista galli 100 seeds, 1.25						
indica 100 seeds, 1.25						
EUCALYPTUS amygdalina			1.25	4.00		
amygdalina angustifolia (linearis) . . . . .	.55		2.00			
boisistoana . . . . .			.90			
botryoides			1.00			
calophylla 100 seeds, 1.10			1.25			
citriodora			1.25	3.75		
corynocalyx (cladocalyx)			2.00			
ficifolia 100 seeds, .75; 1,000 seeds, 6.00						
globulus . . . . .			.70	2.25	6.75	
globulus compacta . . . . .	.50		1.50			
lehmanni			1.25	4.00		
leucoxylon			1.00	2.75	10.00	
leucoxylon rosea . . . . .	.50		1.50			
longifolia . . . . .	.50		1.50			
maculata . . . . .	.50		1.50			
melliodora . . . . .	.50		1.50			
muelleriana . . . . .	.50		1.50			
polyanthemos			1.25	4.00		
robusta (multiflora) . . . . .			.65	2.00		
rostrata (camaldulensis) . . . . .			.85	2.25	7.75	
rudis . . . . .			.85			
saligna . . . . .	.75		2.75			
sideroxylon rosea . . . . .	.40		1.25			
stuartiana . . . . .	.45		1.35			
tereticornis (umbellata)			1.00	3.00	9.00	
viminalis . . . . .			.75	2.10	7.50	
EUCALYPTUS, Dwarf flowering species Tr. Pkt. 100						
caesia, erythrocorys, erythronema, grossa, macrocarpa, nutans, stedmanni, torquata.						
FATSIA (Aralia) sieboldi 1,000 seeds, 2.00						
FEIJOA sellowiana Pineapple Guava						
250 seeds, .65; 1,000 seeds, 2.00						
FREMONTIA californica . . . . .			.85			
mexicana . . . . .			.85			
GENISTA (see also Cytisus) monosperma . . . . .			.40	1.10	3.25	
GLAUCOTHEA (Erythea) armata						
100 seeds, 1.00; 1,000 seeds, 8.50						
GREVILLEA robusta . . . . .			.90	2.65	8.00	

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
HAKEA <i>laurina</i>	100 seeds,	1.00				
<i>saligna</i>	100 seeds,	.80				
<i>suaveolens</i>	100 seeds,	1.00				
HARDENBERGIA <i>monophylla</i> :						
100 seeds,	.35;	1,000 seeds,	1.75			
<i>monophylla rosea</i>	100 seeds,	35;	1,000 seeds,	1.75		
HESPEROYUCCA <i>Whipplei</i>.....				.45	1.50	
HOLMSKIOLDIA <i>sanguinea</i>				1.50		
JACARANDA <i>mimosaeifolia</i>						
500 seeds,	.85;	1,000 seeds,	1.50			
KENTIA (Howea) <i>belmoreana</i>						
200 seeds,	4.00;	1,000 seeds,	15.00			
<i>forsteriana</i>	200 seeds,	3.00;	1,000 seeds,	12.50		
LAGERSTROEMIA <i>indica</i>.....				.55	1.50	4.50
LANTANA <i>camara</i> , in varieties.....				.40	1.10	4.00
<i>camara hybrida</i> , dwarf.....				.60	1.65	6.00
LAURUS <i>nobilis</i>	500 seeds,	1.25;	1,000 seeds,	2.00		
LEONOTIS <i>leonurus</i>.....				.45	1.50	
LEPTOSPERMUM <i>laevigatum</i>.....				.45	1.50	
<i>laevigatum compactum</i>.....				.60	2.00	
<i>scoparius grandiflorum</i>	$\frac{1}{8}$ oz.,	.45				
LEUCADENDRON <i>argenteum</i>	100 seeds,	1.25				
LIGUSTRUM <i>japonicum</i>.....				.20	.50	1.50
<i>lucidum</i>.....				.25	.60	1.75
<i>nepalense</i>.....				.25	.65	2.00
LIPPIA (Aloysia) <i>citriodora</i> , Lemon Verbena.....				.55	1.75	
LYONOTHAMNUS <i>floribundus</i>.....				.60	2.00	
MACADAMIA <i>ternifolia</i>.....				.35	.85	3.00
MARKAMIA <i>lutea</i>.....	.50					
MELALEUCA <i>armillaris</i>.....				.45	1.50	
<i>decussata</i>.....				.75	2.50	
<i>ericifolia</i>.....				.75	2.50	
<i>huegeli</i>.....				.45	1.50	
<i>hypericifolia</i>.....				.45	1.50	
<i>lateritia</i>.....				.85	3.00	
<i>leucadendron</i>.....				.35	1.00	
<i>nesophila</i>.....				.45	1.50	
MELIA <i>azedarach</i> , clean.....					.75	2.25
<i>azedarach umbraculiformis</i>.....					.50	1.50
METROSIDEROS <i>tomentosa</i>.....				.60	2.00	
MIMOSA <i>pudica</i> 1948 crop only.....	.35	.65	2.00			
MUSA <i>ensete</i> 1948 crop only.....	.35	.85	2.50			
MYRTUS <i>communis</i>.....				.20	.65	1.80
<i>communis microphylla compacta</i>.....				.35	1.25	
NANDINA <i>domestica</i>.....				.30	.80	2.50
NICOTIANA <i>glauca</i> (arborea).....				.60	2.00	

	pkt.	1/16 oz.	1/4 oz.	oz.	1/4 lb.	lb.
OLEA europaea.....					.60	2.00
PARKINSONIA aculeata.....					.70	2.50
PASSIFLORA caerulea.....			.35	1.00		
edulis.....			.45	1.50		
manicata (Tacsonia m.).....	100 seeds,	.75				
mollissima (Tacsonia m.).....	100 seeds,	.55				
PERSEA americana, Avocado						
100 seeds,	2.50; 1,000 seeds,	20.00				
PHOENIX, canariensis....	100 seeds, .35; 1,000 seeds,	1.75				
dactylifera.....	100 seeds, .40; 1,000 seeds,	2.50				
reclinata.....	100 seeds, .65; 1,000 seeds,	3.50				
roebeleni.....	100 seeds, .75; 1,000 seeds,	4.50				
PHOTINIA arbutifolia.....					.85	2.50
PITTOSPORUM crassifolium.....			.50	1.50	4.50	
eugenoides.....			.85	2.50	7.50	
nigricans (tenuifolium).....			.85	2.50	7.50	
phillyraecoides.....			.65	2.25		
rhombifolium.....			.65	2.25		
tobira, clean.....			.35	.85	2.50	
undulatum.....			.35	.80	3.00	
PLUMBAGO capensis....	100 seeds, .35; 1,000 seeds,	3.00				
POINCIANA (Delonix) regia, tree to 40 feet with bright scarlet flowers.....			.30	.75		
PRUNUS illicifolia, clean.....			.25	.75	2.25	
lyoni (integrifolia), clean.....			.25	.60	2.00	
PSIDIUM (Guava) cattleianum, red fruit.....			.80			
cattleianum, yellow fruit.....			.80			
guajava.....			1.00			
PUNICA granatum.....			.35	1.00		
granatum nana.....			.45	1.25		
RAPHIOLEPIS indica.....			.30	.70	2.50	
umbelata (japonica).....			.25	.60	2.25	
ROYSTONEA regia, Royal Palm						
100 seeds,	1.25; 1,000 seeds,	10.00				
SCHINUS molle.....			.35	1.00	3.00	
terebinthifolius.....			.45	1.10	4.00	
SEAFORTHIA elegans (Archonthonpoenix (Loroma) cunninghamiana).....	100 seeds, .45; 1,000 seeds,	3.25				
SESBANIA (Daubentonia) grandiflora.....					1.00	
SOLLYA heterophylla....	100 seeds, .25; 1,000 seeds,	1.65				
SPATHODEA campanulata.....	1/8 oz., .50	.25				
STERCULIA acerifolia.....			.55	1.35	5.00	
discolor.....			.55	1.35	5.00	
diversifolia.....			.40	.95	3.50	
SWAINSONIA greyana (grandiflora)						
100 seeds,	.30; 1,000 seeds,	2.25				
SWONTZIA madagascariensis.....		.50		1.00		

	pkt.	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.	lb.
TETRAPANAX (Aralia) papyrifera . . . . .		.25		1.60		
THEVETIA nereifolia 100 seeds, .90						1,000 seeds, 7.75
THUNBERGIA gibsoni 100 seeds, 1.25						1,000 seeds, 10.00
TRACHYCARPUS (Chamaerops) excelsa . . . . .					.45	1.50
TRISTANIA conferta . . . . .				.75		
VIBURNUM tinus . . . . .				.30	.80	2.50
WASHINGTONIA filifera . . . . .					.40	1.40
robusta . . . . .					.60	2.00
WIGANDIA caracasana macrophylla Tr. Pkt., .35						
YUCCA arborescens . . . . .				.55	1.35	5.00

V

SEEDS OF HARDY HERBACEOUS PERENNIALS

	Tr. pkt.	$\frac{1}{4}$ oz.	oz.
ACANTHUS lusitanicus . . . . .		.25	.50
mollis . . . . .		.25	.50
ACHILLEA filipendula, Parker's Variety . . . . .	.25	1.20	
ACONITUM napellus . . . . .	.20	.35	
ADONIS vernalis $\frac{1}{8}$ oz., .65	.25		
ALSTROEMERIA hybrids . . . . .	.25	.60	
ALYSSUM saxatile compactum . . . . .	.15	.30	1.00
saxatile, Silver Queen . . . . .	.25	.65	2.25
ANCHUSA italica Dropmore, Gentian blue . . . . .	.15	.20	.60
myosotidiflora $\frac{1}{8}$ oz., .45	.25	.95	
ANEMONE pulsatilla . . . . .		.30	1.10
pulsatilla, white . . . . .		.50	1.50
ANTHEMIS kelway, yellow . . . . .	.15	.20	
tinctoria, Perry's variety . . . . .	.20	.35	
AQUILEGIA clematiflora hyb. mixed . . . . .	.35	1.00	3.00
coerulea . . . . .	.25	.60	2.00
flabellata . . . . .	.45		
longissima $\frac{1}{16}$ oz., 2.00	.50		
Longspurred Hybrids:			
Crimson Star . . . . .	.50	1.50	
Mrs. Nicholls, large flowered, deep blue . . . . .	.50	1.25	3.75
Mrs. Scott Elliott's Hybrid . . . . .	.35	1.00	3.50
Rose Queen . . . . .	.35	.70	2.10
Silver Queen . . . . .	.25	.65	2.00
Snow Queen . . . . .	.25	1.00	3.50
Longspurred Mixture of All Colors . . . . .	.25	.65	
New Hybrid Crimson Star x Longissima	1.00		
ARTEMISIA vulgaris (Mugwort) . . . . .	.20	.30	1.00
ASTER spectabilis . . . . .	.35	1.00	3.00
AUBRIETIA, Bloodred . . . . .	.25	.55	
Large Flowered Hybrids . . . . .	.25	.55	
BUPHTHALMUM salicifolium . . . . .		.20	.45

25

	Tr. pkt.	$\frac{1}{4}$ oz.	oz.
HYSSOPUS officinalis (Hyssop) .....	.25	.45	1.25
IBERIS sempervirens .....	.25	.60	1.85
IRIS kaempferi , from choice named varieties .....	.20	.35	1.15
LATHYRUS latifolia , pink, red, white or mixed	each .20	.30	1.00
splendens .....	.25	.65	2.00
LAVENDULA vera (true Lavender) .....	.20	.45	1.25
LILIUM auratum	pkt., .50	1.00	
canadense .....	.50		
centifolium .....	.50		
croceum .....	.25	.75	
formosanum , Wilson's Late, large flowered white selection .....	.35	.85	3.00
longiflorum praecox , White Queen	$\frac{1}{8}$ oz., 2.25; pkt., .60	1.00	
martagon .....	.25	.85	2.50
martagon album .....	.30	.90	
pumilum (tenuifolium) .....	.35	.75	2.25
regale	$\frac{1}{4}$ lb., 4 .25; lb., 12.00	.30	1.00
superbum .....	.25	.75	2.25
szovitsianum .....	.75		
Dougl. Ingram (hum. magn. x pardal.)	1.00		
Martagon x Hansonii	1.00		
Maxwill (maxim x willm.)	1.00		
Princeps x Centifolium	1.00		
Preston Hybrids , Stenographer series .....	.65	2.00	
LOBELIA cardinalis .....	.25	.75	2.75
LUPINUS polyphyllus , Blue King .....		.15	.45
Crimson (carmineus) .....		.15	.45
Rose and White (moerheimi) .....		.20	.50
Salmon Shades .....		.15	.45
Skyblue (coeruleus) .....	.20	.40	1.25
Violet (atroviolaceus) .....		.15	.45
Yellow .....		.15	.45
White .....		.15	.45
Mixture of all colors	$\frac{1}{4}$ lb., .85; lb., 2.50	.15	.45
Downer's and Russell's choice selections .....		.35	1.00
Russell Hybrids , home grown .....	.25	.40	1.25
Russell Hybrids , imported .....	.20	.30	1.00
LYCHNIS chalcidonica .....		.20	.50
viscaria splendens .....		.30	1.20
MARRUBIUM vulgare (Horehound) .....	.25	.45	1.25
MELISSA officinalis (Bee Balm) .....	.25	.45	1.25
ORIGANUM marjorana (Marjoram) .....	.20	.30	.85
PAPAVER nudicaule , Coonara strain, salmon, rose and pink shades			
each $\frac{1}{8}$ oz. .30	.20	.55	
nudicaule , Sanford's Giant strain	$\frac{1}{8}$ oz., .30	.20	.55
orientale , stiff stemmed bracteata type .....	.25		
orientale Hybrid varieties .....	.20	.45	
PLATYCODON grandiflorum , early large flowered, blue, white or mixed	each .25	.65	

		Tr. pkt.	$\frac{1}{4}$ oz.	oz.
PRIMULA veris (polyanthus), blue shades	$\frac{1}{16}$ oz., .85	.50		
Giant Munstead, light shades	$\frac{1}{8}$ oz. .65	.35		
Giant border mixture, bright shades	$\frac{1}{8}$ oz., .60	.30		
Gold Laced	$\frac{1}{8}$ oz., .65	.30		
Mahogany Red	$\frac{1}{8}$ oz., 1.00	.35		
White	$\frac{1}{8}$ oz., .65	.30		
Yellow	$\frac{1}{8}$ oz., .35	.20		
PYRETHRUM roseum , James Kelway . . . . .		.20	.40	
Choice double mixed . . . . .		.25	.50	
Robinsons' Giant, dark carmine . . . . .		.25	.65	
ROMNEYA coulteri . . . . .		.25	.65	2.00
SAPONARIA ocymoides . . . . .			.25	.75
SCABIOSA caucasica goldingensis , deep lavender . . . . .		.25	.75	
caucasica, House's Strain . . . . .		.25	.75	
SHAMROCK , true small leaved 1948 crop only . . . . .		.20	.30	1.00
STATICE caspia . . . . .		.15	.30	.90
dumosa . . . . .			.20	.60
latifolia . . . . .			.25	.75
tatarica . . . . .			.20	.60
THERMOPSIS caroliniana . . . . .			.15	.45
THALICTRUM dipterocarpum . . . . .		.20	.35	1.25
THYMUS vulgaris (French Thyme) . . . . .		.25	.75	2.25
TRITOMA , new early flowering novel shades . . . . .		.25	.55	1.50
uvaria hybrida grandiflora . . . . .		.25	.50	1.50
TROLLIUS europaeus . . . . .		.25	.65	2.00
Golden Sun 1948 crop only	$\frac{1}{8}$ oz., 1.20	.40		
Ledebouri 1948 crop only	$\frac{1}{8}$ oz., 1.20	.40		
Orange Globe 1948 crop only	$\frac{1}{8}$ oz., 1.20	.40		
WALLFLOWER , a hardy strain, plants wintering in Southern New England25		

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